| Electronic Acknowledgement Receipt   |   |  |  |
|--------------------------------------|---|--|--|
| EFS ID:                              | 6291792   |  |  |
| Application Number:                  | 10734535  |  |  |
| International Application Number:    |   |  |  |
| Confirmation Number:                 | 9706  |  |  |
| Title of Invention:                  | Method of bit allocation in a multicarrier symbol to achieve non-periodic frequency diversity |  |  |
| First Named Inventor/Applicant Name: | Ron Porat   |  |  |
| Customer Number:                     | 77330   |  |  |
| Filer:                               | Bruce Wayne Greenhaus/Tim Ellis   |  |  |
| Filer Authorized By:                 | Bruce Wayne Greenhaus   |  |  |
| Attorney Docket Number:              | E020007USU1   |  |  |
| Receipt Date:                        | 20-OCT-2009   |  |  |
| Filing Date:                         | 11-DEC-2003   |  |  |
| Time Stamp:                          | 12:18:44  |  |  |
| Application Type:                    | Utility under 35 USC 111(a)   |  |  |

# **Payment information:**

| Submitted with Payment | no |
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## File Listing:

| Document<br>Number | Document Description | File Name                                | File Size(Bytes)/<br>Message Digest          | Multi<br>Part /.zip | Pages<br>(if appl.) |
|--------------------|----------------------|--|--|---------------------|---------------------|
| 1                  |                      | E020007USU1_OA-<br>Response_10-20-09.pdf | 128394                                       | yes                 | 9                   |
| ·                  |                      |  | 5cc9de0f90fdbe7227eddf19d3b52c180ae5<br>aa56 |                     |                     |

| Multipart Description/PDF files in                    | Multipart Description/PDF files in .zip description |     |  |  |  |
|---|---|-----|--|--|--|
| Document Description                                  | Start   | End |  |  |  |
| Amendment/Req. Reconsideration-After Non-Final Reject | 1   | 1   |  |  |  |
| Claims  | 2   | 4   |  |  |  |
| Applicant Arguments/Remarks Made in an Amendment      | 5   | 8   |  |  |  |
| Amendment/Req. Reconsideration-After Non-Final Reject | 9   | 9   |  |  |  |
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## Warnings

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.